

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	(motion near10 cost adj2 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:04
L2	7	((motion near20 cost\$3) near10 ((b near2 frame) or (bidirectional near2 frame) or (B near2 picture) or (bidirectional near2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:08
L3	7	((motion near20 cost\$3) near20 ((b near2 frame) or (bidirectional near2 frame) or (B near2 picture) or (bidirectional near2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:08
L4	22	((motion near7 cost\$3) same ((b near2 frame) or (bidirectional near2 frame) or (B near2 picture) or (bidirectional near2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:12
L5	122	((motion with cost\$3) same ((b frame) or (bidirectional frame) or (B picture) or (bidirectional picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:26
L6	8	((motion with cost\$3) with ((b adj2 frame) or (bidirectional adj2 frame) or (B adj2 picture) or (bidirectional adj2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:28
L7	8	((motion with cost\$3) near20 ((b adj2 frame) or (bidirectional adj2 frame) or (B adj2 picture) or (bidirectional adj2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:30
L8	8	((motion with cost\$3) near20 ((b near3 frame) or (bidirectional near3 frame) or (B near3 picture) or (bidirectional near3 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:30
L9	7	((motion near10 cost\$3) near20 ((b near3 frame) or (bidirectional near3 frame) or (B near3 picture) or (bidirectional near3 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:31
L10	3437	((number or quantity or amount) near6 ((b near3 frame) or (bidirectional near3 frame) or (B near3 picture) or (bidirectional near3 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:51
L11	79	(cost\$3 near10 ((b near3 frame) or (bidirectional near3 frame) or (B near3 picture) or (bidirectional near3 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:51
L12	29	(motion near6 vector) and l11	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:52

## EAST Search History

S1	30071	((start\$3 or begin\$4) near10 (decod\$3 or decompress\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:19
S2	12792	(stream\$1 or bitstream) and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:21
S3	5705	command\$3 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:21
S4	276747	((buffer or memory or storage) near10 (full or capacity))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:22
S5	2965	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:22
S6	1151	(decod\$3 near10 (complet\$3 or finish\$3)) and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:23
S7	977	display and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:23
S8	828	(notification or flag or notify) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:24
S9	317	(display near10 control\$4) and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:25
S10	77	(field near10 delay\$3) and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:26
S11	77	(decod\$3 near20 complet\$3) and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 18:27
S12	68	(display near10 field) and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 20:15
S13	7596	(display near10 field near10 display near10 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 20:16

## EAST Search History

S14	4005	((start or begin\$4) near10 (decod\$3 or decompress\$3) near10 (buffer or storage or memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 20:17
S15	611	(MPEG\$2 near5 decoder) and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 21:51
S16	221	((buffer or memory or storage) near10 full) and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 20:21
S17	10	("5038209" or "5668599" or "5719646" or "6141385" or "6263023").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/28 21:47
S18	8	((decod\$3 near10 start\$3) near20 full near20 display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 12:32
S19	10	((decod\$3 near20 start\$3) near20 full near20 display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 12:38
S20	1613	((decod\$3 near20 start\$3) near20 display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 12:38
S21	309	((storage or buffer or memory) near20 full) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 12:39
S22	309	start\$3 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 12:39
S23	309	display\$3 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 12:39
S24	302	(complet\$3 or finish\$3) and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 12:40
S25	16	ATM and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 14:39
S26	57	"4890160"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 14:46

## EAST Search History

S27	0	allocat\$ and "4890160".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 15:15
S28	2	(phase\$1 near20 allocat\$3 near20 (image\$1 or picture or frame) near20 (wavelet or hardamard or hadamard or fractal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 15:24
S29	163	(phase\$1 near10 allocat\$3 near10 (image\$1 or picture or frame))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 15:24
S30	7	wavelet and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 15:25
S31	2	(phase near10 allocat\$ near20 wavelet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 15:26
S32	12	(phase same allocat\$ same wavelet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 15:28
S33	2	(phase near20 allocat\$ near20 wavelet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 15:28
S34	185	(phase near20 shift\$3 near20 (wavelet or hardamard or hadamard or fractal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 16:49
S35	12	(motion near20 estimat\$) and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 15:29
S36	176	(motion near10 estimat\$ near20 wavelet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 17:18
S37	11	(phase near10 shift\$3) and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 16:50
S38	0	phase and "7023922".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/02 17:18
S39	0	shift\$ and "7023922".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/03 13:13

## EAST Search History

S40	17	"6529620"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 12:32
S41	3	10/131113	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 12:39
S42	23	("4210133" or "4573452" or "4575185" or "4621284" or "4644845" or "4697210" or "4718417" or "4736733" or "4738526" or "3958080" or "4046140").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 12:43
S43	0	(maintenance near10 logs near20 computer near20 camera\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 12:44
S44	80	(maintenance near20 computer near20 camera\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:00
S45	2099	((case or casing) near20 (computer\$1 near20 camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:06
S46	904	(camera near10 control\$4) and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:06
S47	739	input and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:07
S48	66	inspection and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:30
S49	5	(casing near20 computer near20 camera near20 input)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:34
S50	401	(casing same computer same camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:35
S51	73	(casing near10 computer near10 camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:35
S52	24	(camera near20 control\$4) and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:50

## EAST Search History

S53	1	(casing or case) and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:53
S54	2	computer and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:54
S55	4965	(computer near10 casing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:55
S56	82	(computer near10 casing near20 camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:55
S57	12	inspection and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 18:59
S58	8	(casing near10 computer with camera near10 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 19:01
S59	12	(casing near20 computer with camera near20 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 19:34
S60	8	(computer near10 casing near20 camera near10 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 19:35
S61	101	(computer near20 casing near20 camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 20:21
S62	25	(surveillance or monitor) and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 19:36
S63	11	"5550586"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 20:22
S64	9	(casing or case) and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 20:28
S65	22	("6529620" or "6377699" or "6330351" or "6323761" or "6301370" or "6298197" or "6292575" or "6229904" or "6185337" or "6182047" or "6147701").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 20:31

## EAST Search History

S66	28	("6142876" or "6141482" or "6113533" or "6067486" or "6038333" or "6007484" or "6002740" or "5991429" or "5986718" or "5980450" or "5956077" or "5931877" or "5928137" or "5891013").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 20:44
S67	0	(inspect\$ or surveillance or security) and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 20:45
S68	.1	(inspect\$ near20 electronic near20 casing near20 computer near20 (camera or ccd))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 20:47
S69	90	(inspect\$ near20 electronic near20 computer near20 (camera or ccd))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 20:53
S70	44	(case or casing) and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 21:05
S71	0	((case or casing) near10 computer) and "6664564".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 21:06
S72	1	((case or casing) near10 computer) and "6760074".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 21:12
S73	5	(inspect\$4 near20 camera near20 computer near20 (casing or cabinet))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/04 21:36
S74	1	(disk or crm or readable) and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:22
S75	0	mirror and "6313868".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:42
S76	0	mirror and "6436032".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:43
S77	0	collect\$ and "6436032".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:49
S78	0	(mirror near10 setting near10 video near10 scope)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:50

## EAST Search History

S79	0	(mirror near10 setting near10 scope)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:50
S80	6469	(mirror near10 setting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:50
S81	50	endoscop\$2 and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 18:16
S82	50	(setting or sets) and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:51
S83	34	video and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:58
S84	2	(register near20 setting) and S83	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/05 13:58
S85	9	("6700933" or "6788740" or "6118817" or "6700933" or "6510177").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 14:52
S86	0	quantized and "6118817".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 14:52
S87	2	quantiz\$5 and "6118817".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:09
S88	276	(small near20 change\$1 near20 quantization)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:10
S89	121	(fraction\$ or partial\$2) and S88	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:11
S90	92	coefficient\$ and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:11
S91	90	values and S90	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:12



## EAST Search History

S92	42	scalab\$ and latency and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:14
S93	51	scalab\$ and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:28
S94	1011	(quantiz\$5 near10 value\$1 near20 coefficients) and base and enhanc\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:29
S95	12	(quantiz\$5 near10 value\$1 near20 coefficients near10 base near10 enhanc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:34
S96	2125	(quantiz\$5 near0 value\$1 near20 coefficients)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:34
S97	440	base and enhanc\$5 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:35
S98	440	coefficients and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:35
S99	110	fractional and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:35
S10 0	110	enhanc\$ and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 15:36
S10 1	60	latency and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:13
S10 2	2	(display or monitor or crt) and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:15
S10 3	1	disk\$1 and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:19
S10 4	0	(cordless or wireless) and "5550586". pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:19

## EAST Search History

S10 5	0	remote\$ and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:27
S10 6	1	transmi\$ and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:28
S10 7	1	network and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:29